

UTILITY PATENT APPLICATION TRANSMITTAL

(Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

02009/02C1

EL 990 553 968 US

Express Mail Number

CERTIFICATION UNDER 37 C.F.R. § 1.10

15 March 2004

Date of Deposit

I hereby certify that this Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," addressed to:

Commissioner for Patents

MS NEW PATENT APPLICATION

15 March 2004

P.O. Box 1450, Alexandria, VA 22313-1450

Date of Signature

TO THE COMMISSIONER FOR PATENTS

MS NEW PATENT APPLICATION

P.O. Box 1450, Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. § 111(a) and 37 C.F.R. § 1.53(b) is a new utility patent application for an invention entitled:

THERMALLY ISOLATED LIQUID EVAPORATION ENGINE

and invented by:

Richard H. Alsenz

Customer Number 23873



23873

PATENT TRADEMARK OFFICE

If this application is a **CONTINUATION APPLICATION**, check the appropriate box and supply the requisite information:

☒ **Continuation** ☐ **Divisional** ☐ **Continuation-in-part** of prior application no. 09/728,797 filed 1 December 2000, which claims the benefit of United States Provisional Patent Application Serial No. 60/168,335 filed 1 December 1999.

If this application **CLAIMS PROVISIONAL PRIORITY**, check the box and supply the requisite information:

☒ **Provisional Patent Application Serial No.:** 60/168,335 **Filing Date:** 1 December 1999

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 23 pages, including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☒ Cross References to Related Applications (*if applicable*)
 - c. ☐ Statement Regarding Federally-sponsored Research/Development (*if applicable*)
 - d. ☐ Reference to Microfiche Appendix (*if applicable*)
 - e. ☒ Background of the Invention
 - f. ☒ Summary of the Invention
 - g. ☒ Brief Description of the Drawings
 - h. ☒ Detailed Description of the Invention
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure
3. ☒ Drawing(s) (when necessary as prescribed by 35 USC 113
 - a. ☒ Formal b. ☐ Informal Number of Sheets 2
4. ☒ Oath or Declaration
 - a. ☐ Newly executed (original or copy) ☐ Unexecuted
 - b. ☒ Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)
 - c. ☐ With Power of Attorney ☒ Without Power of Attorney
 - d. ☐ DELETION OF INVENTORS
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.
6. ☐ Computer Program on Microfiche
7. ☐ Genetic Sequence Submission (*if applicable, all must be included*)
 - a. ☐ Paper Copy
 - b. ☐ Computer Readable Copy
 - c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

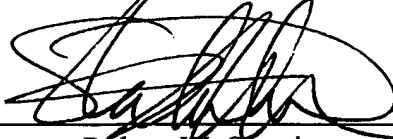
8. ☒ Assignment Papers (*cover sheet & documents*)
9. ☐ 37 CFR 3.73(b) Statement (*when there in an assignee*)
10. ☐ English Translation Document (*if applicable*)
11. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Acknowledgment postcard
14. ☐ Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
15. ☒ **Applicant claims the benefit of Small Entity Status**
16. ☐ Additional Enclosures (*please identify below*):

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FEE CALCULATION AND TRANSMITTAL

CLAIMS AS FILED					
	# Filed	# Allowed	# Extra	Rate	Fee
Total Claims	20	20	0	\$9.00	\$0.00
Indep. Claims	3	3	0	\$43.00	\$0.00
Multiple Dependent Claims Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>					\$0.00
BASIC FILING FEE					\$385.00
TOTAL FILING FEE					\$385.00

- ☐ A check in the amount of _____ to cover the filing fees is enclosed.
- ☐ The Commissioner for Patents is hereby authorized to charge and credit Deposit Account No. **501518** as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of _____ as filing fees.
- ☐ Credit any overpayment.
- ☐ Charge any additional filing fees required under 37 C.F.R. §§ 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. § 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. § 1.311(b).

Date: 15 March 2004


Robert W. Strozier

ROBERT W. STROZIER, P.L.L.C.

A FIRM SPECIALIZING IN INTELLECTUAL PROPERTY LAW INCLUDING
PATENT, TRADEMARK, COPYRIGHT, TRADE SECRET LAW,
UNFAIR COMPETITION AND RELATED MATTERS

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March 15, 2004

EL 990 553 968 US	CERTIFICATION UNDER 37 C.F.R. § 1.10	15 March 2004 Date of Deposit
I hereby certify that this Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an envelope as "Express Mail/Patent Office to Addressee," addressed to:		
Commissioner for Patents MS NEW PATENT APPLICATION P.O. Box 1450 Alexandria, VA 22313-1450		
Robert W. Strozier		15 March 2004 Date of Signature

Honorable Commissioner for Patents
MS NEW PATENT APPLICATION
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Docket No:
02009/02C1

Re: US SN: 10/ ; FD: 03/15/04
Title: Thermally Isolated Liquid Evaporation Engine
Our Ref. No.: 02009/02C1

Dear Sir/Madam:

This letter is a request to file a **Original Patent Application** including: (1) a **23 page disclosure**; (2) **2 sheets of drawings**; (3) **Transmittal Small Entity**; and (4) a **Return Receipt Postcard**.

Please return the enclosed postcard to acknowledge receipt and filing of this application.
Please address all correspondence in connection with this application to:

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23873

PATENT TRADEMARK OFFICE

RWS/sls

Enclosures:

U.S. Original Patent Application
Transmittal - Small Entity
Return Self-Addressed Stamped Postcard

Very truly yours,

Robert W. Strozier